aren'n britant FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE **HOANA-72375** TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) Unassigned CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2004/020767 28 June 2004 26 June 2003 TITLE OF INVENTION RADIATION STRESS NON-INVASIVE BLOOD PRESSURE METHOD APPLICANT(S) FOR DO/EO/US PATRICK K. SULLIVAN Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: \boxtimes This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3 \boxtimes (9) and (24) indicated below. 4 \Box The US has been elected (Article 31). \boxtimes 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🖾 is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. \boxtimes is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). а. 🗆 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). h. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆 d. 🗆 have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). \boxtimes 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). \boxtimes 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. \boxtimes An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. \boxtimes An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. \boxtimes 15. A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17 A substitute specification. \boxtimes 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. \times 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). \boxtimes 22. Express Mail Label No. EV 131067787 US

APP RECEPTION 23 DEC 2005

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

To a collection of information unless it displayes a valid OMB control survey.

nder the	Paperwork Reduction Act of 1995, no persons are	required to respond to a collection of information	n unless it displays a valid OMB control number				
U.S.	APPLICATION NO (if known, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER				
	APPLICATION NO (if known 200 37 CFR 55)	PCT/US2004/020767	HOANA-72375				
23.	Other items or information:						
	Written Opinionof the International Searching Authority; Re-publication of International Application; Two (2) Assignments with cover sheets for recording; Check; Postcard						

	g fees have been	submitted:				CALC	ULATIONS	PTO USE
24. 🛭 Basic n	ational fee				\$300	\$	\$300.00	
25. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). \$0 All other situations. \$200							\$0.00	•
26. ☐ Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority							\$0.00	
TOTAL OF 24, 25 and 26 =							\$300.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		er of each additional 50 thereof (round up to a w		RATE			
8 - 100 =	0 /50 =	=	0		× \$250.00	\$	\$0.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).								
CLAIMS	NUMBER	NUMBER FILED NUMBER EXTRA RATE						
Total claims	26	- 20 =	6	×	\$50.00	\$	\$300.00	-
	ms 2	- 3=		x		•		
Independent clair	2	- 3-	0	1 ^	\$200.00	\$	\$0.00	
•	ENDENT CLAIMS	i		+	\$200.00 \$360.00	\$	\$0.00 \$0.00	
•		if applicab		+	\$360.00	\$		
MULTIPLE DEPE	I ENDENT CLAIMS	G (if applicab	ole)	ALCI	\$360.00 JLATIONS =	\$	\$0.00	
MULTIPLE DEPE	ENDENT CLAIMS	S (if applicab TO	TAL OF ABOVE C	ALCI ve are	\$360.00 JLATIONS = reduced by 1/2. UBTOTAL =	\$	\$0.00 \$600.00	
MULTIPLE DEPE	ENDENT CLAIMS	TO status. See 3	TAL OF ABOVE C 37 CFR 1.27. Fees about	ALCI ve are	\$360.00 JLATIONS = reduced by 1/2. UBTOTAL =	\$ \$ \$	\$0.00 \$600.00 \$300.00	
MULTIPLE DEPE	ENDENT CLAIMS aims small entity s	TO status. See 3	TAL OF ABOVE C 37 CFR 1.27. Fees about	ALCI ve are S	\$360.00 JLATIONS = reduced by 1/2. UBTOTAL =	\$ \$ \$ \$	\$0.00 \$600.00 \$300.00 \$300.00	
MULTIPLE DEPE	ims small entity s f \$130.00 for furnied priority date (3)	status. See 37 CFR 1.49	TAL OF ABOVE C 37 CFR 1.27. Fees about	+ ALCI ve are S nan 30 NATIO	\$360.00 JLATIONS = reduced by 1/2. UBTOTAL = months from ONAL FEE = ent must be	\$ \$ \$ \$	\$0.00 \$600.00 \$300.00 \$300.00	
MULTIPLE DEPE	ims small entity s f \$130.00 for furnied priority date (3)	status. See 37 CFR 1.49	rolle) TAL OF ABOVE C TAL OF ABOVE C TOTAL I TOTAL I	+ ALCI ve are S nan 30 NATIO	\$360.00 JLATIONS = reduced by 1/2. UBTOTAL = months from ONAL FEE = ent must be	\$	\$0.00 \$600.00 \$300.00 \$300.00 \$0.00	
MULTIPLE DEPE	ims small entity s f \$130.00 for furnied priority date (3)	status. See 37 CFR 1.49	rolle) TAL OF ABOVE C TAL OF ABOVE C TOTAL I TOTAL I	+ ALCI ve are S nan 30 NATIO	\$360.00 JLATIONS = reduced by 1/2. JUBTOTAL = months from ONAL FEE = ent must be roperty +	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	\$0.00 \$600.00 \$300.00 \$300.00 \$0.00 \$300.00	\$

10/562416 AP9 Rec'd PCT/PTO 23, DEC 2005

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. 🔀	A check in the amount of \$ \$380.00	to cover the above fees is enclosed.							
b. 🗆	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.						
с. 🛚	The Commissioner is hereby authorized to che to Deposit Account No. 06-2425	harge any additional fees which may be required, . A duplicate copy of this sheet is enclosed.	, or credit any overpayment						
d. 🔲	Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form . Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status ?									
SEND A	ALL CORRESPONDENCE TO:	$C^{3}U_{1}U_{2}$	\mathcal{N}						
_	B. Bailey	SIGNATURE							
	IDER PATTON LLP d Hughes Center	Craig B. Bailey	\						
	enter Drive , 10th Floor	NAME	NAME						
	igeles, California 90045	28,786	28,786						
•	310) 824-5555	REGISTRATION NUM	MBER						
rax. (3	10) 824-9696	December 23, 2009	5						
		DATE							